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10/526031

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February 28, 2005

**MAIL STOP PCT**

Commissioner for Patents  
P.O. BOX 1450  
Alexandria, VA 22313-1450

PCT/JP03/11114  
-filed August 29, 2003

Re: Application of Takanori MIYASAKA, Hirotoshi ARAMAKI, Yasushi MUTOU and  
Juntaro SAHARA  
MACHINERY FACILITY CONDITION MONITORING METHOD AND  
SYSTEM AND ABNORMALITY DIAGNOSIS SYSTEM  
**Assignee: NSK LTD.**  
Our Ref: Q86579

Dear Sir:

The following documents and fees are submitted herewith in connection with the above application for the purpose of entering the National stage under 35 U.S.C. §371 and in accordance with the Patent Cooperation Treaty:

- ☒ a copy of the executed Declaration and Power of Attorney.
- ☒ an English translation of the International Application.
- ☒ fifty-one (51) sheets of drawings (Figs. 1-55) with sixteen (16) sheets of drawing legends.
- ☒ a copy of the executed Assignment and PTO 1595 form.

It is assumed that copies of the International Application, the International Search Report and cited references, the International Preliminary Examination Report, and any Articles 19 and 34 amendments as required by §371(c) will be supplied directly by the International Bureau, but if further copies are needed, the undersigned will undertake to provide them upon request.



SUGHRUE MION, PLLC

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National Stage Entry of PCT/JP03/11114

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The Government Filing Fee is calculated as follows:

Total claims	<u>75</u>	-	20	=	<u>55</u>	x	\$50.00	=	<u>\$2750.00</u>
Independent claims	<u>7</u>	-	3	=	<u>4</u>	x	\$200.00	=	<u>\$800.00</u>
Base Fee									<u>\$300.00</u>
Search Fee									<u>\$500.00</u>
Examination Fee									<u>\$200.00</u>
Excess Application Pages									<u>\$500.00</u>
<b>TOTAL FILING FEE</b>									<u>\$5050.00</u>
<b>Recordation of Assignment</b>									<u>\$ 40.00</u>
<b>TOTAL FEE</b>									<u>\$5090.00</u>

The Office is hereby directed and authorized to charge the statutory filing fee of \$5050.00 to Deposit Account No. 19-4880. You are also directed and authorized to charge or credit any difference or overpayment to Deposit Account No. 19-4880. The Commissioner is hereby authorized to charge any fees under 37 C.F.R. § 1.16, 1.17 and 1.492 which may be required during the entire pendency of the application to Deposit Account No. 19-4880. A duplicate copy of this transmittal letter is attached.

Priority is claimed from:

<u>Country</u>	<u>Application No</u>	<u>Filing Date</u>
Japan	2002-252877	August 30, 2002
Japan	2002-338423	November 21, 2002
Japan	2002-370800	December 20, 2002
Japan	2003-010131	January 17, 2003
Japan	2003-0488309	February 25, 2003
Japan	2003-182996	June 26, 2003
Japan	2003-304700	August 28, 2003

Respectfully submitted,

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Date: February 28, 2005